

enVisionMATH Florida Correlation

Grade 1

BIG IDEA 1: <i>Develop understandings of addition and subtraction strategies for basic addition facts and related subtraction facts.</i>		
BENCHMARK CODE	BENCHMARK	
MA.1.A.1.1	Model addition and subtraction situations using the concepts of “part-whole,” “adding to,” “taking away from,” “comparing,” and “missing addend.”	enVisionMATH Florida Student and Teacher's Editions: Topic 1: Lessons 1–1, 1–2, 1–3, 1–4, 1–5, 1–6, 1–7 Topic 2: Lessons 2–1, 2–2, 2–3, 2–4, 2–5, 2–6, 2–7, 2–8, 2–9, 2–10 Topic 3: Lessons 3–1, 3–2, 3–3, 3–4, 3–5 Topic 7: Lessons 7–7, 7–11
MA.1.A.1.2	Identify, describe, and apply addition and subtraction as inverse operations.	enVisionMATH Florida Student and Teacher's Editions: Topic 2: Lesson 2–9 Topic 5: Lessons 5–2, 5–3, 5–4 Topic 7: Lessons 7–4, 7–5, 7–6, 7–7, 7–8, 7–9, 7–10
MA.1.A.1.3	Create and use increasingly sophisticated strategies, and use properties such as Commutative, Associative and Additive Identity, to add whole numbers	enVisionMATH Florida Student and Teacher's Editions: Topic 1: Lesson 1–6 Topic 4: Lessons 4–1, 4–2, 4–3, 4–4, 4–5 Topic 6: Lessons 6–1, 6–2, 6–3, 6–4, 6–5, 6–6, 6–7, 6–8, 6–9, 6–10, 6–11 Topic 7: Lessons 7–2, 7–3
MA.1.A.1.4	Use counting strategies, number patterns, and models as a means for solving basic addition and subtraction fact problems	enVisionMATH Florida Student and Teacher's Editions: Topic 4: Lessons 4–1, 4–2, 4–3, 4–4, 4–5, 4–6 Topic 5: Lessons 5–1, 5–5 Topic 6: Lessons 6–1, 6–2, 6–3, 6–4, 6–6, 6–7, 6–8, 6–9 Topic 7: Lessons 7–1, 7–2, 7–3

BIG IDEA 2: <i>Develop an understanding of whole number relationships, including grouping by tens and ones.</i>		
BENCHMARK CODE	BENCHMARK	
MA.1.A.2.1	Compare and order whole numbers at least to 100.	enVisionMATH Florida Student and Teacher's Editions: Topic 9: Lesson 9–1 Topic 11: Lessons 11–1, 11–2, 11–3, 11–4, 11–5, 11–6, 11–7, 11–8, 11–9, 11–10
MA.1.A.2.2	Represent two digit numbers in terms of tens and ones.	enVisionMATH Florida Student and Teacher's Editions: Topic 10: Lessons 10–1, 10–2, 10–3, 10–4, 10–5, 10–6, 10–7, 10–8, 10–9, 10–10, 10–11
MA.1.A.2.3	Order counting numbers, compare their relative magnitudes, and represent numbers on a number line.	enVisionMATH Florida Student and Teacher's Editions: Topic 11: Lessons 11–1, 11–2, 11–3, 11–4, 11–5, 11–6, 11–7, 11–8, 11–9, 11–10

BIG IDEA 3: Compose and decompose two-dimensional and three-dimensional geometric shapes.

BENCHMARK CODE	BENCHMARK	
MA.1 .G.3.1	Use appropriate vocabulary to compare shapes according to attributes and properties such as number and lengths of sides, and number of vertices.	enVisionMATH Florida Student and Teacher's Editions: Topic 14: Lessons 14–1, 14–2 Topic 15: Lessons 15–1, 15–2, 15–3, 15–4, 15–6
MA.1.G.3.2	Compose and decompose plane and solid figures, including making predictions about them, to build an understanding of part-whole relationships and properties of shapes.	enVisionMATH Florida Student and Teacher's Editions: Topic 14: Lessons 14–3, 14–4, 14–5, 14–6, 14–7 Topic 15: Lesson 15–5

SUPPORTING IDEA 4: Algebra

BENCHMARK CODE	BENCHMARK	
MA.1 .A.4.1	Extend repeating and growing patterns, fill in missing terms, and justify reasoning.	enVisionMATH Florida Student and Teacher's Editions: Topic 8: Lessons 8–1, 8–2, 8–3, 8–4, 8–5, 8–6, 8–7, 8–8, 8–9 Topic 9: Lessons 9–1, 9–2, 9–3, 9–4, 9–5

SUPPORTING IDEA 5: Geometry and Measurement

BENCHMARK CODE	BENCHMARK	
MA.1 .G.5.1	Measure by using iterations of a unit and count the unit measures by grouping units.	enVisionMATH Florida Student and Teacher's Editions: Topic 16: Lessons 16–3, 16–4, 16–5, 16–6, 16–7, 16–8, 16–9
MA.1.G.5.2	Compare and order objects according to descriptors of length, weight and capacity.	enVisionMATH Florida Student and Teacher's Editions: Topic 16, Lessons 16–1, 16–2, 16–3, 16–4, 16–5, 16–6, 16–7, 16–8, 16–9

SUPPORTING IDEA 6: *Number and Operations*

BENCHMARK CODE	BENCHMARK	
MA.1 .A.6.1	Use mathematical reasoning and beginning understanding of tens and ones, including the use of invented strategies, to solve two-digit addition and subtraction problems	enVisionMATH Florida Student and Teacher's Editions: Topic 12: Lessons 12–1, 12–2, 12–3, 12–4, 12–5, 12–6, 12–7, 12–8, 12–9 Topic 13: Lessons 13–1, 13–2, 13–3, 13–4, 13–5, 13–6, 13–7, 13–8, 13–9
MA.1 .A.6.2	Solve routine and non-routine problems by acting them out, using manipulatives, and drawing diagrams	enVisionMATH Florida Student and Teacher's Editions: Topic 1: Lesson 1–7 Topic 2: Lesson 2–10 Topic 3: Lesson 3–5 Topic 4: Lesson 4–6 Topic 5: Lesson 5–5 Topic 6: Lessons 6–5, 6–11 Topic 7: Lessons 7–7, 7–11 Topic 8: Lesson 8–9 Topic 9: Lesson 9–5 Topic 10: Lesson 10–11 Topic 11: Lesson 11–10 Topic 12: Lesson 12–9 Topic 13: Lessons 13–8, 13–9 Topic 14: Lesson 14–7 Topic 15: Lesson 15–6 Topic 16: Lesson 16–9